

**UTILITY**  
**JO 658 U.S. PATENT APPLICATION**  
**TRANSMITTAL**

10/26/01 *new nonprovisional applications under 37 C.F.R. § 1.53(b)*

Attorney Docket No. <i>01-25402</i>	SP01-277	Total Pages	2 <i>A</i>
First Named Inventor or Application Identifier   Dawes et al.			
Title : METHODS AND APPARATUS FOR PULSED DOPING OR DRYING A SOOT PREFORM			
Express Mail Label No.	EL 689101171US		

**CERTIFICATE OF EXPRESS MAIL UNDER 37 CFR 1.10:**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is Addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231

on 10/26/01  
(Date)

Signature *Randall S. Wayland*

"EXPRESS MAIL" Mailing Label No EL689101171US

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

**COPY OF PAPERS  
ORIGINALLY FILED**

*11046 U.S. PTO  
10/053365  
10/26/01*

- |   |   |
|---|---|
| <p>1. <input checked="" type="checkbox"/> * Fee Transmittal Form<br/>(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages <u>46</u>]<br/>(preferred arrangement set forth below)</p> <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R&amp;D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. § 113) [Total Sheets <u>8</u>]</p> <p>4. Oath or Declaration [Total Pages <u>3</u>]</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d))<br/>(for continuation/divisional with Box 16 completed)</li> <li>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)</li> </ul> | <p>5. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>6. Nucleotide and/or Amino Acid Sequence Submission<br/>(if applicable, all necessary)</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Copy</li> <li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> |
|---|---|

**ACCOMPANYING APPLICATION PARTS**

- |   |   |
|---|---|
| 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))                                       |   |
| 8. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement (when there is an assignee)                           | <input type="checkbox"/> Power of Attorney                  |
| 9. <input type="checkbox"/> English Translation Document (if applicable)  |   |
| 10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449                         | <input checked="" type="checkbox"/> Copies of IDS Citations |
| 11. <input type="checkbox"/> Preliminary Amendment  |   |
| 12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br>(should be specifically itemized) |   |
| 14. <input type="checkbox"/> Certified Copy of Priority Document(s)<br>(if foreign priority is claimed)         | 15 <input type="checkbox"/> Other.                          |

16. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional. ☐ Continuation-in-part (CIP) of prior application No

Prior application information: Examiner: Group / Art Unit:

**For CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS**

☒ Customer Number or Bar Code Label 20792 or ☐ Correspondence address below

NAME	Myers Bigel Sibley & Sajovec				
ADDRESS	Suite 250, 111 Corning Road				
CITY	Cary	STATE	NC	ZIP CODE	27511
COUNTRY	USA	TELEPHONE	(919) 854-1400	FAX	(919) 854-1401
Name (Print/Type)	Randall S. Wayland			Registration No. (Attorney/Agent)	36,303
Signature	<u><i>Randall S. Wayland</i></u>			Date	<u>10/26/01</u>

# FEE TRANSMITTAL for FY 2001

**Complete if Known**

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Dawes, Steven
Examiner Name	To Be Assigned
Group / Art Unit	To Be Assigned
Attorney Docket Number	SP01-277

**TOTAL AMOUNT OF PAYMENT (\$3,158.00)**

**METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to

Deposit Account Number 03-3325

Deposit Account Name Corning Incorporated

- ☒ Charge Any Additional Fees Required  
Under 37 C.F.R. §§ 1.16 and 1.17

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	Utility filing fee	<u>740.00</u>
106	330	Design filing fee	
107	510	Plant filing fee	
108	740	Reissue filing fee	
114	160	Provisional filing fee	

**SUBTOTAL (1) (\$740.00)**

**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims	131 - 20** = 111	18 =	1,998.00
Independent Claims	8 - 3** = 5	84 =	420.00
Multiple Dependent		0 =	0.00

\*\*or number previously paid, if greater, For Reissues, see below

Large Entity Fee Code	Fee (\$)	Fee Description
103	18	Claims in excess of 20
102	84	Independent claims in excess of 3
104	280	Multiple dependent claim, if not paid
109	84	** Reissue independent claims over original patent
110	18	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$2,418.00)**

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

Large Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2,520	For filing a request for reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	390	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1,390	Extension for reply within fourth month	
128	1,890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,240	Petition to revive - unintentional	
142	1,240	Utility issue fee (or reissue)	
143	440	Design issue fee	
144	600	Plant issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of Information Disclosure Stmt	
581	40	Recording each patent assignment per property (times number of properties) ___x	
146	710	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	
149	710	For each additional invention to be examined (37 C.F.R. § 1.129(b))	

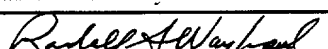
Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)**

**SUBMITTED BY**

**Completed (if applicable)**

Name (Print/Type)	Randall S. Wayland	Registration No. (Attorney/Agent)	36,303
Signature		Date	10/26/01